

(GW/UST-2)

## Site Investigation Report For Permanent Closure or Change-in-Service of U.S.T.

FOR  
TANKS  
IN  
NC

## Return Completed Form To:

The appropriate DEM Regional Office according to the county of the facility's location.  
[SEE MAP ON REVERSE SIDE OF OWNER'S COPY (PINK) FOR REGIONAL  
OFFICE ADDRESS].

State Use Only

I.D. Number \_\_\_\_\_

Date Received \_\_\_\_\_

## INSTRUCTIONS

Complete and return within (30) days following completion of site investigation.

## I. Ownership of Tank(s)

Yoco Inc  
Owner Name (Corporation, Individual, Public Agency, or Other Entity)  
P.O. Box 78  
Street Address  
Surry  
County  
White Plains, NC 27031  
City State Zip Code  
919 789-5561  
Area Code Telephone Number

## II. Location of Tank(s)

N.C. Dept. of Transportation  
Facility Name or Company  
Facility ID # (if available) 414 Forest Hill Rd  
Street Address or State Road  
Davidsen Lexington, N.C. 27292  
County City Zip Code  
Area Code Telephone Number

## III. Contact Person

Debbie Wolfe Manager (919) 989-5561  
Name Job Title Telephone No. (Area Code)  
Closure Contractor Collins Petroleum, 308 Heatherford Dr. Lewisville, NC (919) 945-4983  
(Name) (Address) Telephone No. (Area Code)  
Lab Blue Ridge Labs. Lenoir, N.C.  
(Name) (Address) Telephone No. (Area Code)

## IV. U.S.T. Information

Tank No.	Size in Gallons	Tank Dimensions	Last Contents	V. Excavation Condition					
				Water in Excavation		Free Product		Notable Odor or Visible Soil Contamination	
				Yes	No	Yes	No	Yes	No
1	10,000	8' x 27' long	Diesel		✓		✓		✓

See reverse side of pink copy  
(owner's copy) for additional  
information required by  
N.C. - DEM in the  
written report and sketch.

## VII. Check List

Check the activities completed.

- ☒ Contact local fire marshal  
☒ Notify DEM Regional Office before abandonment  
☒ Drain & flush piping into tank  
☒ Remove all product and residuals from tank  
☒ Excavate down to tank  
☒ Clean and inspect tank  
☒ Remove drop tube, fill pipe, gauge pipe, vapor recovery tank connections, submersible pumps and other tank fixtures.  
☒ Cap or plug all lines except the vent and fill lines.  
☒ Purge tank of all product & flammable vapors.  
☒ Cut one or more large holes in the tanks.  
☒ Backfill the area.  
Date Tank(s) Permanently closed: 7-29-92  
Date of Change-in-Service: \_\_\_\_\_

- ABANDONMENT IN PLACE**  
☐ Fill tank until material overflows tank opening;  
☐ Plug or cap all openings;  
☐ Disconnect and cap or remove vent line  
☐ Solid inert material used - specify: \_\_\_\_\_

- REMOVAL**  
☒ Create vent hole  
☐ Label tank  
☐ Dispose of tank in approved manner  
Final tank destination: Owner

## VIII. Certification (Read and Sign)

certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Print name and official title of owner or owner's authorized representative

Collins Petroleum and Electrical, Inc.

Signature

Michael R. Collins

Date Signed

8-4-92

**COLLINS PETROLEUM AND ELECTRICAL, INC.**  
308 HEATHERFORD DRIVE  
LEWISVILLE, NC 27023  
(919) 945-4983  
(919) 945-4903


August 3, 1992

N.C. DEPT. OF ENVIRONMENT, HEALTH,  
AND NATURAL RESOURCES  
8025 North Point Blvd.  
Suite 100  
Winston-Salem, NC 27106-3295

Dear Mr. Salley,

This letter is in regard to the tank removal at the N.C. Dept. of Transportation on 414 Forest Hill Road in Davidson County, Lexington, NC 27292. This tank is owned and was installed by Yoco, Inc. for temporary fueling of Highway equipment which built Hwy 52 Bypass around Lexington. The tank was new when installed and all pump and dispensing equipment set on top of tank. This tank was also equipped with steel containment manholes and overfill protection. The tank has been in use for approx. 2 years and was in new condition when removed. The owner would like to reuse this tank for underground petroleum storage at another location. This tank was used for #2 fuel oil and its capacity was 10,000 gallons. This tank was 8 feet in diameter by 27 feet long and had 24" of earth cover from top of tank. The samples were taken at each end and in the middle of the tank approx. 18" below the tank bottom at a depth of 11'-6" from ground level. All samples were clean. No ground water was encountered. The method used to take these samples was using split barrel core sampler from the center of dirt in the backhoe bucket taken from the tank hole. The samples were placed in containers furnished by the lab and packed on ice and transported to Blue Ridge Labs, in Lenoir, NC. The tanks were pumped clean and hauled to the owners property. All excavations have been closed and compacted. If you have any questions, please feel free to call me anytime.

Sincerely,

  
Michael R. Collins  
MC/jc

**COLLINS PETROLEUM AND ELECTRICAL, INC.**

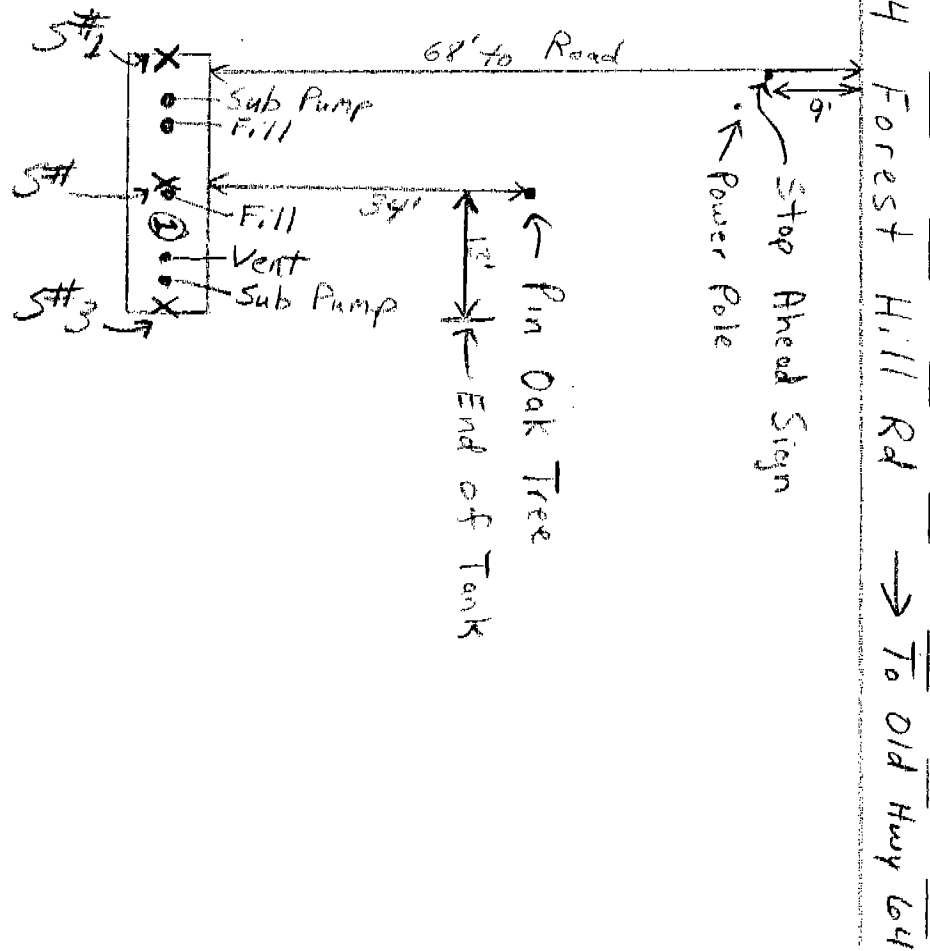
308 HEATHERFORD DRIVE

LEWISVILLE, NC 27023

(919) 945-4983

(919) 945-4903

① - 10,000 Gal. UST  
 8' X 27' long  
 Storage: No. 2 Fuel Oil  
 24" from ground level  
 to top of UST  
 10' to tank bottom  
 Samples taken at a  
 depth of 11'-6" from  
 ground level



Scale  
 1" = 20'

207-1257

Collins  
Petroleum

## CHAIN OF CUSTODY RECORD

SAMPLE ID: Tank #1 - Sample #1 SAMPLE ID: \_\_\_\_\_  
 TYPE OF SAMPLE: Soil - Cool TYPE OF SAMPLE: \_\_\_\_\_  
 LOCATION: N.C. DOT, Lexington, N.C. LOCATION: \_\_\_\_\_  
 DATE SAMPLED: 7-29-92 TIME SAMPLED: 11:25 AM DATE SAMPLED: \_\_\_\_\_ TIME SAMPLED: \_\_\_\_\_  
 TESTS REQUESTED: Diesel 5030 + 3550 TESTS REQUESTED: \_\_\_\_\_  
 Client: Yoco, Inc.  
 SIGNATURE: Michael R Collins SIGNATURE: \_\_\_\_\_

SAMPLE ID: Tank #1 - Sample #2 SAMPLE ID: \_\_\_\_\_  
 TYPE OF SAMPLE: Soil - Cool TYPE OF SAMPLE: \_\_\_\_\_  
 LOCATION: N.C. DOT, Lexington N.C. LOCATION: \_\_\_\_\_  
 DATE SAMPLED: 7-29-92 TIME SAMPLED: 11:40 AM DATE SAMPLED: \_\_\_\_\_ TIME SAMPLED: \_\_\_\_\_  
 TESTS REQUESTED: Diesel 5030 + 3550 TESTS REQUESTED: \_\_\_\_\_  
 Client: Yoco, Inc.  
 SIGNATURE: Michael R Collins SIGNATURE: \_\_\_\_\_

SAMPLE ID: Tank #1 - Sample #3 SAMPLE ID: \_\_\_\_\_  
 TYPE OF SAMPLE: Soil - Cool TYPE OF SAMPLE: \_\_\_\_\_  
 LOCATION: N.C. DOT, Lexington, N.C. LOCATION: \_\_\_\_\_  
 DATE SAMPLED: 7-29-92 TIME SAMPLED: 11:55 AM DATE SAMPLED: \_\_\_\_\_ TIME SAMPLED: \_\_\_\_\_  
 TESTS REQUESTED: Diesel 5030 + 3550 TESTS REQUESTED: \_\_\_\_\_  
 Client: Yoco, Inc.  
 SIGNATURE: Michael R Collins SIGNATURE: \_\_\_\_\_

RELINQUISHED BY:

Michael R Collins  
Collins Petroleum

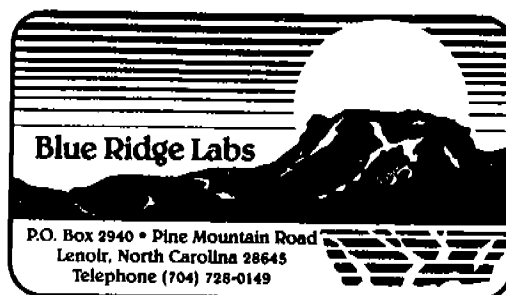
DATE

7/29/92

RELINQUISHED TO:

Gary Alan Woodruff

NOTE: Use back for additional information and maps.



**CLIENT:** Collins Petroleum and Electrical, Inc.  
308 Heatherford Drive  
Lewisville, NC 27023

Attention: Mr. M. Collins

**DATE RECEIVED:** July 24, 1992

**DATE REPORTED:** July 27, 1992

<u>SAMPLE NUMBER</u>	<u>SAMPLE DESCRIPTION</u>
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207-1257A	Soil; N.C. DOT, Lexington, N.C. Tank #1, Sample #1 for 5030 & 3550.
207-1257B	Soil; N.C. DOT, Lexington, N.C. Tank #1, Sample #2 for 5030 & 3550.
207-1257C	Soil; N.C. DOT, Lexington, N.C. Tank #1, Sample #3 for 5030 & 3550.

<u>PARAMETER</u>	<u>RESULTS</u>	<u>ML</u>	<u>DATE STARTED</u>
207-1257A - 5030	1.2	1.0 mg/kg	7/29/92
- 3550	*	1.0 mg/kg	7/30/92
207-1257B - 5030	*	1.0 mg/kg	7/29/92
- 3550	*	1.0 mg/kg	7/30/92
207-1257C - 5030	*	1.0 mg/kg	7/29/92
- 3550	*	1.0 mg/kg	7/30/92

**REPORTED BY:**   
D. R. Wessinger - General Manager

\* Concentrations are below Minimum Quantification Limit except where noted.

NC Laboratory Certificate No. 275.